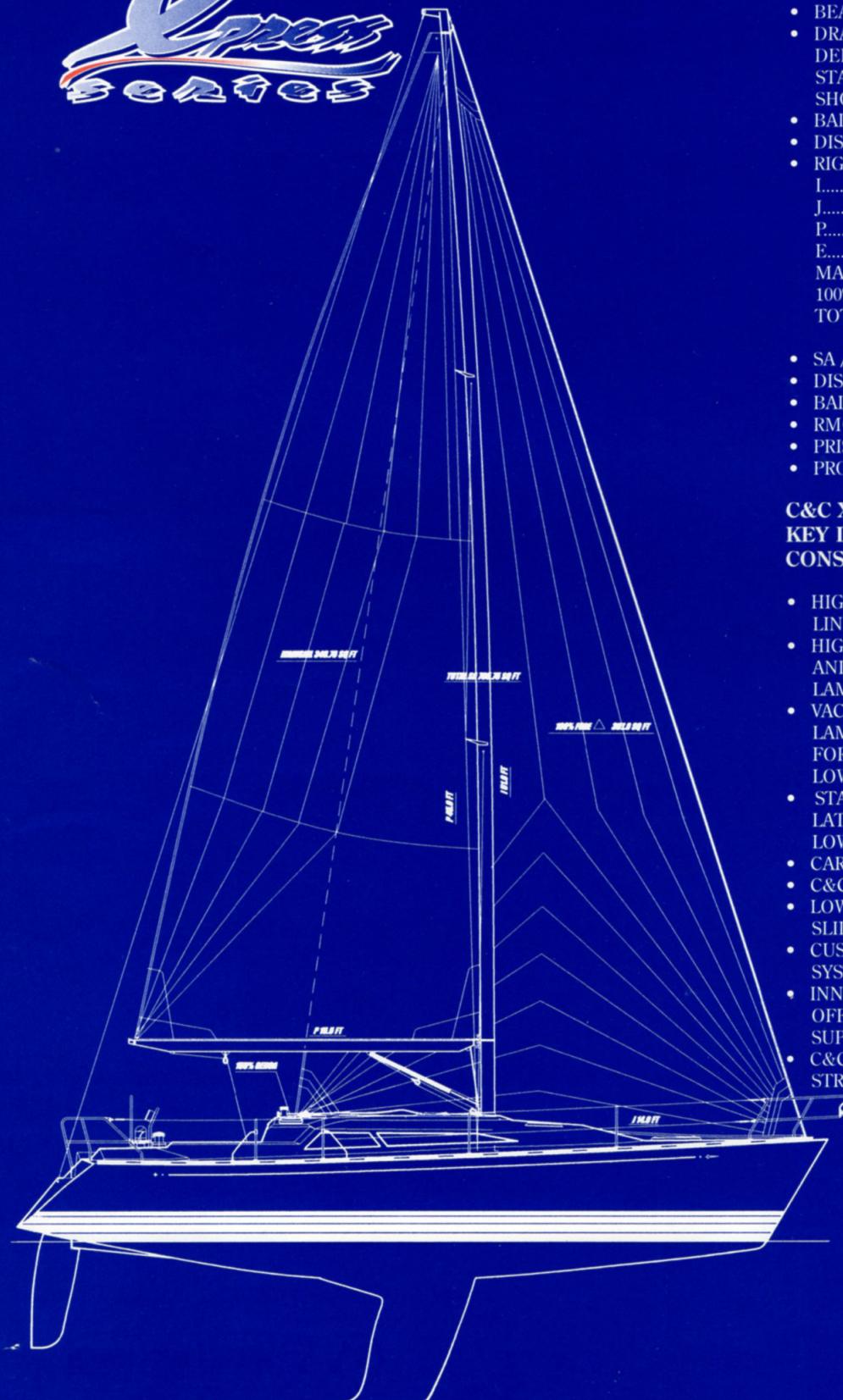


C&C 110

Xpress Series



C&C 110 DESIGN DIMENSIONS

- LOA.....36.36'
- LWL.....31.50'
- BEAM.....12.00'
- DRAFT:
 - DEEP FIN.....07.25'
 - STANDARD FIN.....06.00'
 - SHOAL DRAFT BULB.....04.83'
- BALLAST.....4,200 LBS
- DISPLACEMENT.....10,900 LBS
- RIG DIMENSIONS:
 - I.....51.00'
 - J.....14.00'
 - P.....45.00'
 - E.....15.50'
- MAIN SAIL AREA.....348.75 SQ FT
- 100% FORE TRIANGLE.....357.00 SQ FT
- TOTAL SAIL AREA.....705.75 SQ FT

- SA / DISP RATIO.....23.4
- DISP / L RATIO.....156
- BAL / DISP RATIO.....39
- RM@1 DEG.....1020
- PRISM COEF.....55
- PROJECTED PHRF.....72

C&C XPRESS SERIES KEY DESIGN AND CONSTRUCTION FEATURES

- HIGH TECH CORE CELL STRUCTURAL LINEAR FOAM CORING
- HIGH TENSILE STRENGTH "E" GLASS AND KEVLAR UNI-DIRECTIONAL LAMINATES
- VACUUM ASSISTED PRESSURE LAMINATION PROCESS FOR HIGH STRENGTH AND LOW WEIGHT
- STATE -OF -THE -ART FOILS. LATEST NASA HIGH LIFT/ LOW DRAG SECTIONS
- CARBON FIBER RUDDER STOCK
- C&C OPTIMIZED CARBON MAST
- LOW FRICTION MAIN SAIL SLIDE SYSTEM
- CUSTOM DEVELOPED HARDWARE SYSTEMS
- INNOVATIVE COCKPIT DESIGN OFFERING SUPERIOR COMFORT & FUNCTION
- C&C'S MONOCOQUE™ HULL & STRUCTURAL GRID CONSTRUCTION

C&C 110 - STANDARD EQUIPMENT

HULL

- White NPG/ISO gelcoated hull, vacuum assist laminate with alternating layers of strand mat and uni-directional 'E' glass and Kevlar in vinylester resin locally reinforced
- CORE CELL™ cored for stiffness
- Gelcoat backup layer is laminated using a 4mm barrier coat of vinylester anti-corrosive resin for blister resistance
- Backed by a 5 year blister guarantee

DECK

- White, off-white or sand gelcoat with patterned, contrasting non-skid
- Core cell foam with uni-directional 'E' glass laminate
- Hand laid with polyester resin

KEEL/BALLAST

- 4,000 lb. high lift fin, state of the art design
- Attached to hull with stainless steel bolts

RUDDER

- Elliptical foam cored rudder blade with uni-directional carbon skins
- Integral oversized carbon fiber rudder post
- Pedestal console steering with 48" s.s. destroyer wheel
- Emergency tiller supplied

INTERIOR

- Structural fiberglass longitudinal and athwartship grid bonded to hull and deck
- Advanced adhesive technology used in attachment of internal furnishings
- Bulkheads and risers are pressure laminate or teak faced plywood
- Cabinetry and trim of hand rubbed teak
- Cabin sole is teak and holly
- Low maintenance FRP overhead
- A selection of designer fabrics is available for interior upholstery

VENTILATION

- Forward stateroom: (1) 24" X 24" deck hatch, (2) 12" X 17" deck hatches; (2) solar ventilator
- Aft stateroom: (2) 4" x 14" portlights; (1) 10" X 10" deck hatch
- Head: (2) 5" x 15" portlights; (1) 10" X 10" deck hatch
- Main Cabin: (1) 12" x 17" deck hatch; (1) companionway hatch.
- Nav Station: (1) 5" x 15" portlight

ENGINE/ELECTRICAL

- Volvo MD 2030 - 28 hp diesel with sail/drive and folding propeller
- 35 gallon fuel capacity (approx.) with remote gauge
- Racor fuel filter
- Brass interior cabin dome lights and berth directional lights
- Navigation lights
- Electric sump pump
- Electric bilge pump
- 12 Volt DC metered panel
- 110 Volt AC shorepower with distribution panel
- 50 Ft. shorepower cord

GALLEY/PLUMBING

- 2 Burner Force 10 propane gimballed stove with oven
- Double stainless steel galley sinks - 9" deep
- Molded top and front load icebox, 4" foam insulated
- Hot and cold pressure water and manual fresh water pump
- Extensive lockers, shelves and drawers
- 50 Gallon (approx.) freshwater tanks

HEAD

- (1) Marine head with 16 gallon holding tank with deck pump out
- (1) Separate shower in head with drain to sump

ACCOMMODATIONS/STORAGE

- Forecabin with lockers, hanging locker and drawer storage
- Main cabin settees fitted with contoured cushions
- Furniture grade bunk cushions
- Main cabin with teak hardwood cabinets throughout
- Large storage outboard of main cabin seatback
- Drop leaf centerline table
- Full navigation station
- Navigation locker with storage space for extensive electronic installations
- Aft double quarter berth
- Storage below quarter berth
- Helm seat storage bin/gas storage

SPARS/RIGGING

Mast:

- Polyurethane finished double spreader, tapered mast
- Navtec rod standing rig with turnbuckles
- Bow light with foredeck illumination light
- Masthead light
- Mast wiring conduit
- Internal halyards
- Spinnaker crane
- Roller furling - below deck mounted with furling line led to cockpit

Boom:

- Polyurethane finished boom
- Single line slab reefing: one line reefs both luff and leech led aft
- Internal 4:1 outhaul
- (3) Sheave outboard end cap
- (3) Sheave inboard endcap
- 2-Part boom topping lift

RUNNING RIGGING

- (1) Low stretch genoa halyard
- (1) Low stretch main halyard
- (2) Dacron genoa sheets
- (1) Dacron mainsheet
- (2) Traveler taglines

DECK HARDWARE

- (2) Self tailing primary winch
- (2) Self tailing aft lead winches
- All sail controls led to cockpit thru rope clutches
- 24 in. Double s.s. bow and stern rails
- 24 in. Double lifelines in toe rail mount bases
- Swim ladder
- Boarding gates port and starboard
- Molded foredeck anchor locker with overboard drain
- C&C platinum finish aluminum rails
- Bow and Stern mooring cleats
- Inboard genoa track 1-1/4" with (2) adjustable wide sheave cars
- (2) Winch handles
- (6) Rope clutches for aft leads
- Deck turning blocks for aft led halyards
- 4-Part mainsheet system lead to winch
- Mainsheet traveler with tagline adjustment
- Cast aluminum mast collar with stainless halyard organizer plates
- On deck drains to waterline outlet
- Housetop s.s. handrails
- Manual deck mount bilge pump
- Offshore ready, match molded, gasketed cockpit hatch
- Retractable swim platform

OPTION PACKAGES

PERFORMANCE PACKAGE

- Carbon mast
- Inboard adjustable genoa track
- Low friction mainsail slide system
- Rod vang led aft to housetop
- Asymmetrical sprit or spinnaker gear

CRUISE/CONVENIENCE PACKAGE

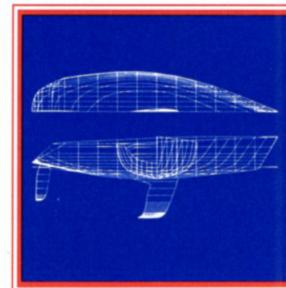
- AM/FM receiver/CD with (4) speakers
- 9" TV/VCR combo in main cabin
- Adler Barbour 12V DC Refrigeration
- Third battery
- Heart Freedom 10 inverter
- Microwave in galley
- Dockside pressure water
- Cockpit hot and cold shower
- Courtesy floor lighting with companionway switch
- Anchor roller
- Y-Valve and overboard discharge for head outside 3-mile limit
- Macerator pump for holding tank discharge outside 3-mile limit

SINGLE HANDER PACKAGE:

- Mainsheet, main halyard, reeflines, furling tagline led thru stoppers to helm station
- (2) Electric primary winches
- Carbon fiber mast
- Low friction mainsail slide system
- Traveler taglines led under deck to helm station
- Self tacking headsail system
- Rod vang led aft to housetop

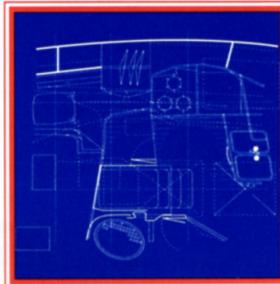
INDIVIDUAL OPTIONS

• Shoal draft keel	• Electrical primary winches
• Deep keel	• Secondary winches
• 2-Color deck	• 2nd Genoa halyard
• Dark hull color	• Battery charger
• Steel storage cradle	• Shaft & strut drive



Note: Specifications and prices are subject to change without notice including after receipt of customer's orders until final delivery.

For over four decades, the C&C design team has led the industry by consistently producing new and exciting yachts aimed at satisfying the needs of the discriminating sailor. Leading not only through product innovation, C&C's design and engineering focus has led to the



refinement of the entire boat industry. Drawing from this performance lineage, C&C future design goals center on the development of a new breed of sailing vessels. Adopting materials and technologies often utilized for the rigorous demands of aerospace applications, C&C continues to lead the industry. Placing emphasis on creative engineering solutions, C&C's entire fleet is produced to be fast, safe and stylish while providing comfort both at sea and at the dock.



1920 Fairport Nursery Road • Fairport Harbor, OH 44077
PHONE: 440 - 357 - 6612 • FAX: 440 - 354 - 6162